**BLAUPUNKT** AUTORADIO

**BOSCH** Gruppe

**Denver SQM 108**
**7 647 444 510**

**Sylt SQM 108**
**7 647 454 510**

# Ersatzteilliste

## Spare Parts List
## Liste de rechanges
## Lista de repuestos

**Hinweis:**

Handelsübliche Kondensatoren und Widerstände sind in der Ersatzteilliste nicht aufgeführt. Wir bitten Sie, diese Teile im Fachhandel zu beziehen.

**Note:**

Commercially available cpacitors and resistors are not mentionded in the spare parts list. Kindly buy these parts from the specialized trade.

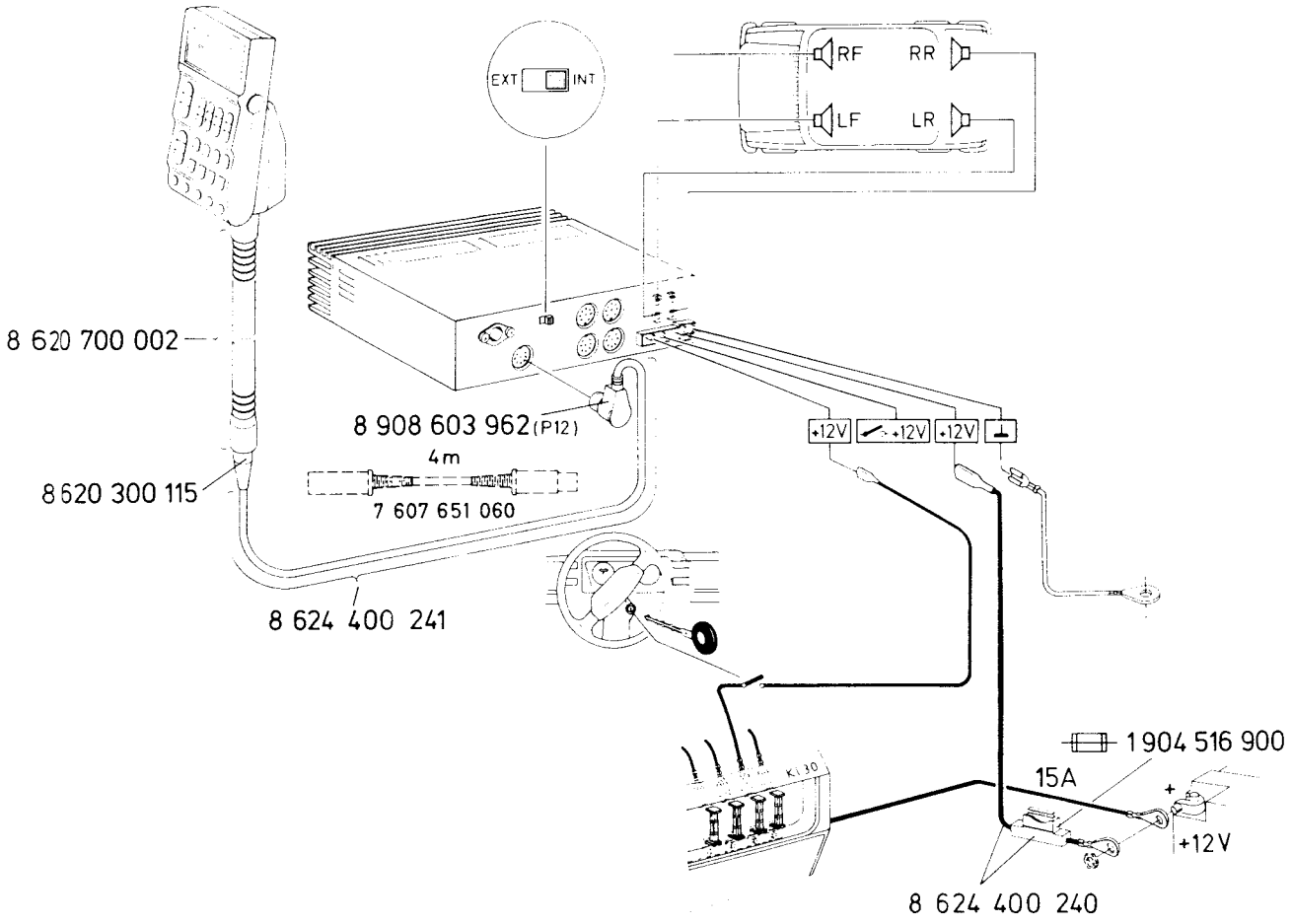
**Nota:**

Des condensateurs et résistances commerciaux ne sont pas inclus dans la liste des pièces détachées. Veuiliez acheter ces pièces chez votre spécialiste.

**Nota:**

No se indican en la lista de piezas de repuesto los condensadores y resistores de uso comercial. Les rogamos comprar esas piezas en el comercio especializado.

| | | | | |
|---|---|---|---|---|
| Isoliereinlage (2) | Insulation layer | Couche d'isolation | Capa aislante | 8 621 005 129 |
| Halter (LCD) | Support | Support | Soporte | 8 620 600 024 |
| Reflektor | Reflector | Réflecteur | Reflector | 8 625 300 604 |





Blaupunkt-Werke GmbH Hildesheim

Mitglied der Bosch Gruppe · Gedruckt in Deutschland bei HDR Blaupunkt · Änderungen vorbehalten

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BP/VKD 3D 87 340 050
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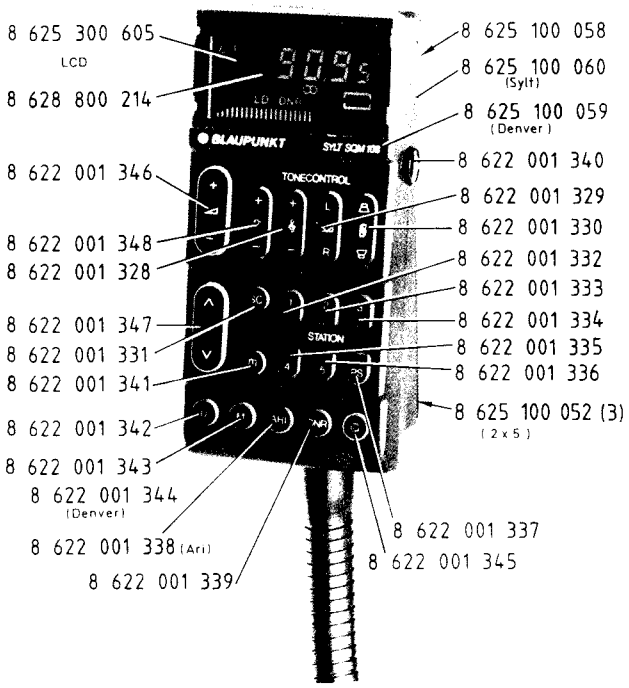
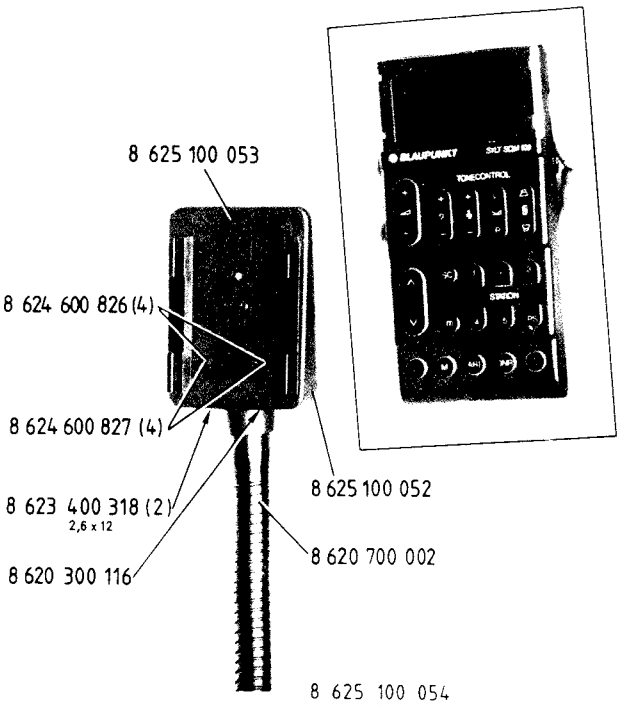
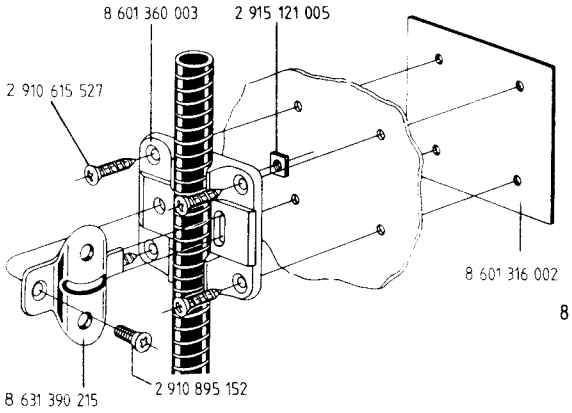
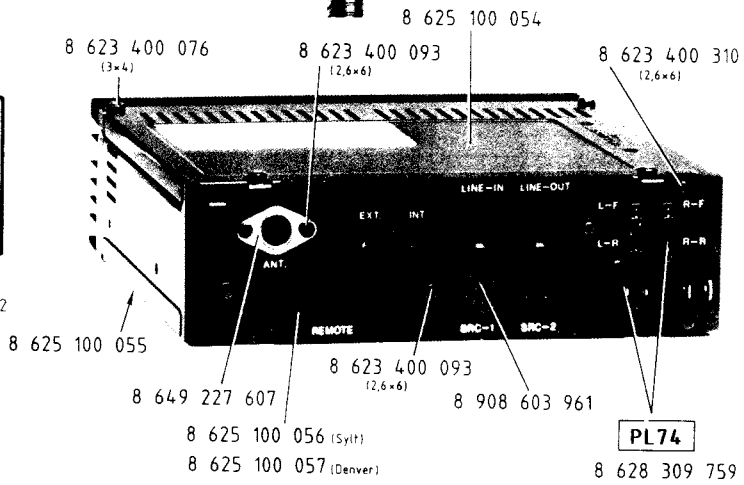



## PL 02 AM 8 628 309 762

### Sylt SQM 108

| | | | |
|---|---|---|---|
| V 701, 703 | 2 SC 2814 F4 | | 8 945 705 637 |
| V 704 | 2 SK 163 M | | 8 905 706 662 |
| V 706 | DTC 114 TK | | 8 945 705 623 |
| V 705 | LA 1135 | | 8 945 902 021 |
| D 701-703 | SVC 321 SP | | 8 945 405 804 |
| D 704 | 1 SS 110 | | 8 945 405 241 |
| F 101 | | | 8 624 200 758 |
| F 702 | | | 8 624 200 759 |
| L 701 | | | 8 624 200 760 |
| L 702 | | | 8 624 200 761 |
| L 703 | | | 8 624 200 762 |
| L 704 | | | 8 624 200 763 |
| L 705 | | | 8 624 200 748 |
| Q 701 | 459 kHz | | 8 624 200 744 |
| Q 702 | 459 kHz | | 8 624 200 745 |

## PL 02 AM 8 628 309 762

### Sylt SQM 108

| | | | | |
|---|---|---|---|---|
| C 704 | 22 | µ | 10 V | 8 903 421 207 |
| C 710 | 33 | µ | 10 V | 8 903 490 149 |
| C 712 | 1 | µ | 10 V | 8 903 700 521 |
| C 714 | 47 | µ | 10 V | 8 903 700 220 |
| C 719 | 0,47 | µ | 10 V | 8 903 490 120 |
| C 721 | 3,3 | µ | 10 V | 8 903 700 611 |
| C 722 | 4,7 | µ | 10 V | 8 903 700 513 |

### Chip-C

| | | | | |
|---|---|---|---|---|
| C 701, 705, 706, 708, 715, 716, 723-726 | 22 | n | 10 V | 8 942 222 407 |
| C 726 | 18 | n | 10 V | 8 942 118 401 |
| C 711, 713, 720 | 10 | n | 10 V | 8 942 210 418 |
| C 717 | 10 | p | 10 V | 8 952 110 101 |

## PL 02 AM 8 628 309 762

### Sylt SQM 108

#### Chip-R

| | | | |
|---|---|---|---|
| R 701, 710, 712 | 10 kΩ | | 8 950 200 104 |
| R 702, 714 | 1 kΩ | | 8 950 200 103 |
| R 703 | 1 MΩ | | 8 950 200 106 |
| R 704 | 22 Ω | | 8 950 200 221 |
| R 705, 706 | 220 kΩ | | 8 950 200 225 |
| R 707 | 6,8 kΩ | | 8 950 200 683 |
| R 708 | 100 Ω | | 8 950 200 102 |
| R 711 | 82 Ω | | 8 950 200 102 |
| R 713 | 100 kΩ | | 8 950 200 105 |

## PL 02 AM 8 628 309 761

### Denver SQM 108

| | | | |
|---|---|---|---|
| V 701 | LA 1135 | | 8 945 902 021 |
| V 702, 704, 707, 708 | 2 SC 2814 F4 | | 8 945 705 637 |
| V 703 | 2 SK 163 M | | 8 905 706 662 |
| V 705 | 2 SK 184 GR | | 8 945 705 627 |
| V 706 | DTC 114 TK | | 8 945 705 623 |
| D 701, 702 | MI 204 | | 8 945 405 800 |
| D 701, 702 | MI 204 | | 8 945 405 800 |
| D 703-705, 707, 708 | 1 SS 110 | | 8 945 405 241 |
| D 704, 706, 709 | SVC 321 SP | | 8 945 405 804 |
| Q 701 | 459 kHz | | 8 624 200 744 |
| Q 702 | 459 kHz | | 8 624 200 745 |
| F 701, 702 | | | 8 624 200 766 |
| L 701 | | | 8 624 200 748 |
| L 705, 708 | | | 8 624 200 767 |
| L 702, 703, 704, 707 | | | 8 624 200 739 |
| C 737-739 | 20 pF | | 8 943 995 043 |

## PL 02 AM 8 628 309 761

### Denver SQM 108

| | | | | |
|---|---|---|---|---|
| C 703 | 47 µ | 10 V | 8 903 700 220 |
| C 705 | 1 µ | 10 V | 8 903 700 521 |
| C 707 | 33 µ | 10 V | 8 903 490 149 |
| C 710 | 3,3 µ | 10 V | 8 903 700 611 |
| C 711 | 0,47 µ | 10 V | 8 903 490 120 |
| C 712 | 4,7 µ | 10 V | 8 903 700 513 |
| C 731 | 22 µ | 10 V | 8 903 421 207 |

#### Chip-C

| | | | |
|---|---|---|---|
| C 704, 706, 708 | 10 n | 10 V | 8 942 410 418 |
| C 709, 713, 716, 718, 719, 723, 725, 728, 734, 736 | 22 n | 10 V | 8 942 222 407 |
| C 714, 715 | 430 p | 10 V | 8 942 247 212 |
| C 717 | 56 p | 10 V | 8 952 256 101 |
| C 720 | 1 n | 10 V | 8 952 110 301 |
| C 721, 727 | 10 p | 10 V | 8 952 110 101 |
| C 722, 726, 735 | 47 n | 10 V | 8 952 147 401 |
| C 724 | 22 p | 10 V | 8 952 122 101 |
| C 732 | 15 n | 10 V | 8 952 118 401 |
| C 733 | 18 n | 10 V | 8 952 118 401 |

#### Chip-R

| | | | |
|---|---|---|---|
| 701 | 11 MΩ | | 8 950 200 103 |
| 702 | 6,8 kΩ | | 8 950 200 683 |
| 703, 713 | 100 Ω | | 8 950 200 102 |
| 704 | 1,5 kΩ | | 8 950 200 153 |
| 705, 707, 727 | 10 Ω | | 8 950 200 104 |
| 706 | 82 Ω | | 8 950 200 102 |
| 709 | 22 Ω | | 8 950 200 221 |
| 710, 716, 721, 723, 726 | 1 kΩ | | 8 950 200 103 |
| 711, 717 | 220 kΩ | | 8 950 200 225 |
| 712, 722, 728 | 100 kΩ | | 8 950 200 105 |
| 714, 715 | 68 kΩ | | 8 950 200 684 |



## PL 03

| | | | | |
|---|---|---|---|---|
| V 101, 102 | 2 SC 2412 KQ | BQ | | 8 925 705 125 |
| Piezo | | | | 8 908 003 425 |
| H 101 | | | | 8 908 003 424 |
| C 101 | 10 µ | 16 V | | 8 903 421 206 |

#### Chip-C

| | | | |
|---|---|---|---|
| C 102, 103 | 10 n | 10 V | 8 942 210 418 |

## PL 06 FM 8 628 309 760

| | | | |
|---|---|---|---|
| V 601 | 2 SC 2814 F4 | | 8 945 705 637 |
| V 602 | 3 SK 126 | | 8 945 705 625 |
| V 603 | LA 1175 M | | 8 945 902 024 |
| Q 601 | 10,7 MHz | | 8 624 200 746 |
| D 601, 602 | MJ 105 | | 8 945 405 799 |
| D 603-605 | 1 SV 103 | | 8 945 405 803 |
| F 601 | | | 8 624 200 765 |
| L 601 | | | 8 624 200 755 |
| L 602 | | | 8 624 200 751 |
| L 603 | | | 8 624 200 752 |
| L 604 | | | 8 624 200 750 |
| L 605 | | | 8 624 200 753 |
| L 606 | | | 8 624 200 754 |
| C 617 | 4,7 µ | 10 V | 8 903 490 112 |

#### Chip-C

| | | | | |
|---|---|---|---|---|
| C 601, 605-607, 616, 618 | 22 n | 10 V | 8 942 222 407 |
| C 602, 611, 615 | 100 p | 10 V | 8 942 210 213 |

## PL 06 FM 8 628 309 760

| | | | | |
|---|---|---|---|---|
| C 603, 609 | 33 p | 10 V | 8 952 133 101 |
| C 604 | 2 p | 10 V | 8 952 120 002 |
| C 608 | 2,2 n | 10 V | 8 952 122 301 |
| C 610, 612, 614, 620 | 5 p | 10 V | 8 952 122 301 |
| C 619 | 4,7 n | 10 V | 8 952 147 304 |
| C 621, 624 | 12 p | 10 V | 8 952 112 102 |
| C 622, 625 | 39 p | 10 V | 8 952 139 101 |
| C 623 | 1 p | 10 V | 8 952 115 002 |
| C 626 | 8 p | 10 V | 8 952 182 001 |

#### Chip-R

| | | | |
|---|---|---|---|
| R 601 | 43 Ω | | 8 950 200 391 |
| R 602 | 220 Ω | | 8 950 200 222 |
| R 603, 611, 612 | 100 kΩ | | 8 950 200 105 |
| R 604 | 68 kΩ | | 8 950 200 684 |
| R 605 | 47 kΩ | | 8 950 200 474 |
| R 606 | 220 kΩ | | 8 950 200 225 |
| R 607 | 150 kΩ | | 8 950 200 155 |
| R 608 | 39 Ω | | 8 950 200 391 |
| R 609 | 270 Ω | | 8 950 200 272 |
| R 610 | 10 kΩ | | 8 950 200 104 |
| R 613 | 330 Ω | | 8 950 202 332 |
| R 614 | 22 kΩ | | 8 950 200 224 |

## PL 10

| | | | |
|---|---|---|---|
| V 911 | HD 140 66 | | 8 905 956 595 |
| V 920 | M 5218 L | | 8 945 900 356 |
| W 901, 904 | 4 x 47 k | | 8 940 890 082 |
| W 905, 906 | 4 x 12 k | | 8 940 890 177 |
| C 924 | 100 µ | 10 V | 8 903 490 144 |
| C 925, 628-632 | 2,2 µ | 10 V | 8 903 421 503 |

## PL 20

| | | | |
|---|---|---|---|
| V 1, 3 | 2 SA 1115 F | | 8 945 705 629 |
| V 2, 6, 736, 913-917 | DTC 124 ES | | 8 945 705 536 |

## PL 20

| | | | |
|---|---|---|---|
| | V 4, 634, 641, 804, 805, 902 | 2 SC 2603 F | 8 905 706 053 |
| | V 643 | 2 SC 2787 L | 8 945 705 213 |
| | V 7 | 2 SB 1205 S | 8 945 705 633 |
| | V 8 | DTC 143 TS | 8 945 705 639 |
| | V 631 | DTC 114 TS | 8 945 705 622 |
| | V 633 | DTC 114 YS | 8 945 705 638 |
| | V 635, 920 | DTA 124 ES | 8 945 705 535 |
| | V 636, 637 | 2 SD 973 R | 8 945 705 256 |
| | V 738, 737 | 2 SB 811 F | 8 945 705 619 |
| | V 903-906 | 2 SC 2458 L | 8 945 705 636 |
| | V 907, 908 | UN 4110 R | 8 945 705 631 |
| | V 916, 918, 919 | 2 SD 1021 F | 8 945 705 204 |
| | V 5 | HD 14001 | 8 945 902 017 |
| | V 9 | AN 8005 | 8 945 902 027 |
| | V 632 | LA 1140 | 8 905 956 571 |
| | V 801 | LA 2205 | 8 945 900 379 |
| | V 802, 803 | M 521 8 L | 8 945 900 356 |
| | V 909 | µPD 171 9 G | 8 945 902 013 |
| | V 910 | HD 140 52 | 8 945 902 014 |
| | W 902, 903 | 4 x 47 k | 8 940 890 082 |
| | D 000 | MA 165 | 8 905 421 098 |
| | D 7 | ERB 12 | 8 945 405 335 |
| | D 7 | ERD 03 | 8 945 405 801 |
| | D 635 | HZ 510 E | 8 945 421 284 |
| | D 906, 908 | MC 911 | 8 945 405 845 |
| | G 631 | | 8 624 200 769 |
| | F 631 | | 8 624 200 764 |
| | F 801 | | 8 649 237 025 |
| | Q 631 | 10,7 MHz | 8 624 200 743 |
| | Q 631 | 10,7 MHz | 8 624 200 769 |
| | Q 632 | 10,7 MHz | 8 624 200 769 |
| | Q 901 | 4,5 MHz | 8 624 200 742 |
|  | L 1 | | 8 624 200 740 |
| | L 2 | | 8 624 200 726 |
| | L 631 | | 8 624 200 749 |
| | L 632 | | 8 624 200 756 |
| | L 901 | | 8 624 200 757 |
| | HM 1 | | 8 908 003 296 |

## PL 20

| | | | | |
|---|---|---|---|---|
| | R 633 | 330 Ω | | 8 941 599 454 |
| | R 639 | 100 kΩ | | 8 941 599 455 |
| | R 640 | 10 kΩ | | 8 941 599 458 |
| | R 801, 811 | 5 kΩ | | 8 941 599 459 |
| | C 1, 4, 641, 901, 919-923 | 4,7 µ | 10 V | 8 903 490 112 |
| | C 5, 665, 743 | 100 µ | 10 V | 8 903 490 144 |
| | C 8 | 1000 µ | 25 V | 8 903 498 114 |
| | C 9, 910, 924 | 220 µ | 25 V | 8 903 470 430 |
| | C 636, 639, 818, 906, 908 | 2,2 µ | 10 V | 8 903 421 503 |
| | C 661, 626, 803 | 0,47 µ | 10 V | 8 943 403 126 |
| | C 663 | 100 µ | 16 V | 8 903 481 407 |
| | C 731, 732, 812, 815 | 1 µ | 16 V | 8 903 700 521 |
| | C 734 | 0,22 µ | 10 V | 8 903 700 083 |
| | C 802 | 0,1 µ | 10 V | 8 903 490 101 |
| | C 810, 813, 940 | 47 µ | 10 V | 8 903 490 220 |
| | C 918 | 10 µ | 10 V | 8 903 421 206 |

## PL 24

| | | | |
|---|---|---|---|
| | V 3 | 2 SC 2412 KR | 8 945 705 640 |
| | V 1 | LX 7582 | 8 945 901 783 |
| | V 2 | µPD 6121 G | 8 945 902 028 |
| | Q 3 | 455 kHz | 8 624 200 747 |
| | H 1 - 26 | | 8 908 003 422 |

## Chip-C

| | | | | |
|---|---|---|---|---|
| | C 2 | 680 p | 10 V | 8 942 268 205 |
| | C 4 | 22 n | 10 V | 8 942 222 407 |
| | C 6 | 6,8 n | 10 V | 8 942 268 305 |
| | C 8 | 100 p | 10 V | 8 942 210 213 |
| | C 9 | 470 p | 10 V | 8 942 247 212 |



## PL 24

| | | | | |
|---|---|---|---|---|
| | D 1 | RLS 73 | | 8 925 800 042 |
| | D 2 | DA 204 K | K | 8 925 800 003 |
| | B 1, 2, 3 | 14 V 40 mA | | 8 627 500 001 |
| | C 1, 7 | 22 µ | 16 V | 8 903 421 207 |
| | C 5 | 10 p | 16 V | 8 903 421 206 |

## PL 54

| | | | | |
|---|---|---|---|---|
| | V 51, 52 | 2 SJ 40 D | | 8 945 705 626 |
| | V 53 | DTC 124 ES | | 8 945 705 536 |
| | V 54 | 2 SD 973 R | | 8 945 705 256 |
| | V 501, 551 | 2 SC 2603 F | | 8 905 706 053 |
| | V 101 | LC 7537 N | | 8 945 902 023 |
| | V 102, 103, 201 | M 5218 LN | | 8 945 900 356 |
| | V 151, 251 | M 5218 P | | 8 945 901 995 |
| | V 152, 252 | TA 7280 P | | 8 945 902 025 |
| | V 352, 451 | TA 7281 P | | 8 945 902 026 |
| | V 502 | LM 1894 N | | 8 945 900 376 |
| | D 51 | HZS 10E B1 | | 8 945 421 284 |
| | D 52 | HZS 5,1E B2 | | 8 945 421 305 |
| | D 000 | MA 165 | | 8 905 421 098 |
| | R 52 | 5k | | 8 941 599 494 |
| | H 51 | | | 8 908 003 423 |
| | C 52, 156, 158, 161, 162, 213, 256, 257, 260, 261, 356, 358, 361, 362, 456, 459, 460, 463 | 100 µ | 10 V | 8 903 490 144 |
| | C 101, 201, 501, 502, 551, 552 | 3,3 µ | 10 V | 8 903 700 611 |
| | C 103, 109, 112, 154, 151, 206, 208, 211, 213, 251, 254, 351, 354, 451, 454 | 10 µ | 10 V | 8 903 421 206 |
| | C 107, 110, 152, 207, 209, 252, 352, 452, 159, 258, 359, 457, 504 | 1 µ | 10 V | 8 903 700 521 |

## PL 54

| | | | | |
|---|---|---|---|---|
| | C 111, 210 | 0,22 µ | 10 V | 8 903 700 083 |
| | C 113, 157, 357 | 1000 µ | 16 V | 8 903 490 151 |
| | C 195 | 22 µ | 10 V | 8 903 421 207 |
| | C 160, 259, 360, 458, 506 | 47 µ | 10 V | 8 903 490 147 |
| | C 165, 265, 365, 464 | 4,7 µ | 10 V | 8 903 700 513 |
| | C 264 | 2200 µ | 16 V | 8 903 481 318 |
| | C 554 | 0,1 µ | 10 V | 8 903 700 521 |

## PL 71

| | | | |
|---|---|---|---|
| | W 631 | | 8 945 902 114 |
| | V 642 | 2 SC 2603 F | 8 905 706 053 |
| | V 639 | LA 2110 | 8 945 900 730 |
| | V 640 | LA 3430 | 8 945 902 022 |
| | Q 632 | 456 kHz | 8 624 200 741 |
| | R 646 | 10 k | 8 941 599 456 |
| | R 650 | 100 k | 8 941 599 457 |
| | C 645, 649 | 4,7 µ | 10 V | 8 903 700 513 |
| | C 647 | 22 µ | 10 V | 8 903 421 207 |
| | C 655 | 1 µ | 10 V | 8 903 700 521 |
| | C 659 | 3,3 µ | 10 V | 8 903 700 611 |
| | C 660 | 0,47 µ | 10 V | 8 943 403 126 |

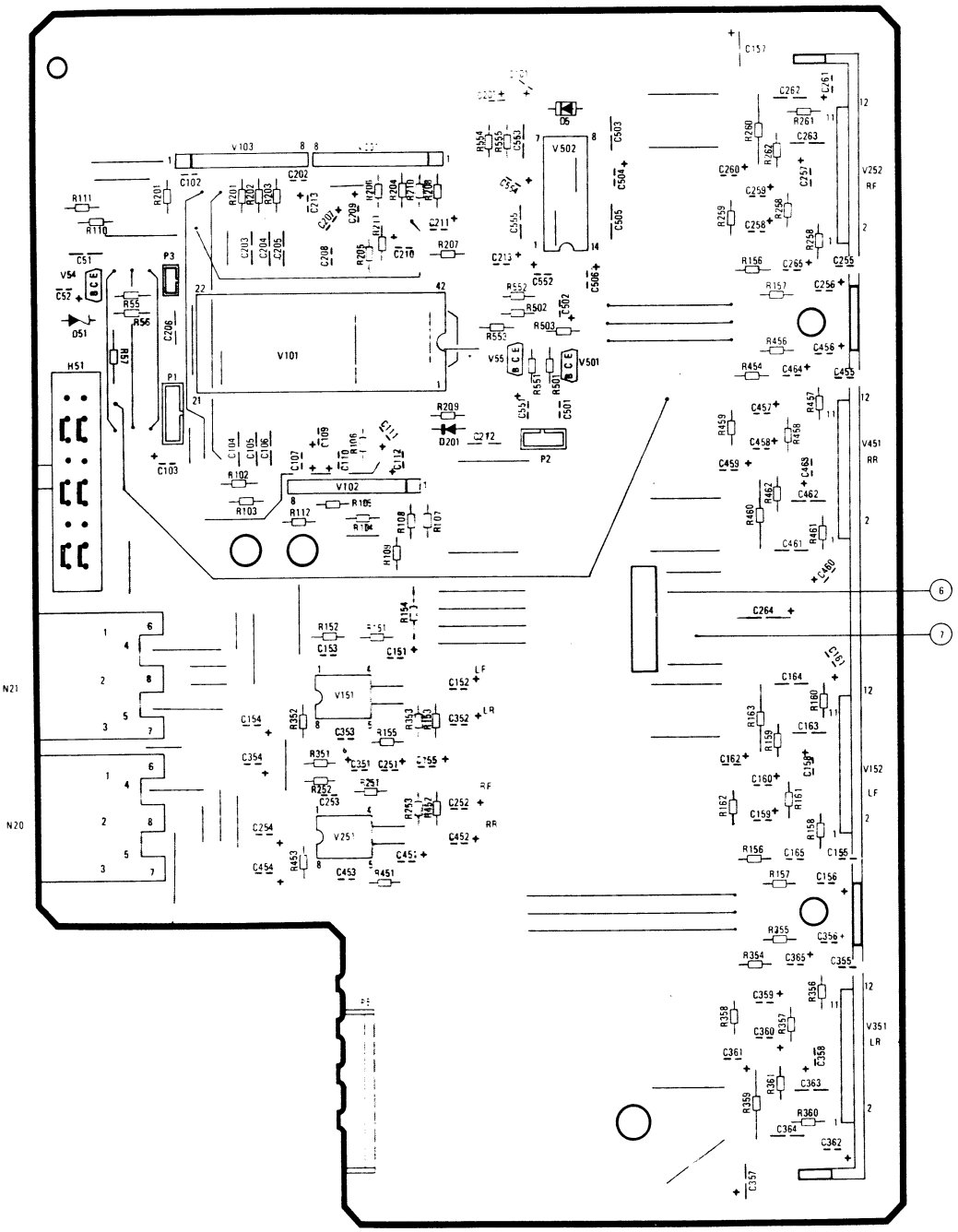
**BLAUPUNKT AUTORADIO**
**BOSCH** Gruppe

Denver SQM 108
7 647 444 510

**Ab / from / dès / desde / da No. FD 749**

**BP / VKD 3D87 215 054 DL 1.9.87**

**PL54**



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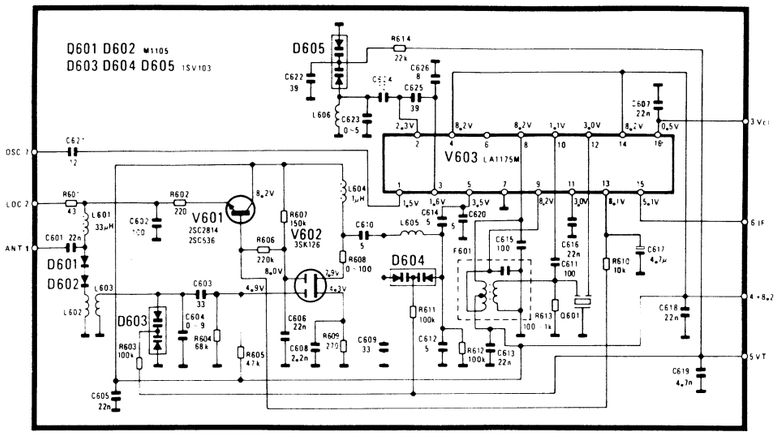
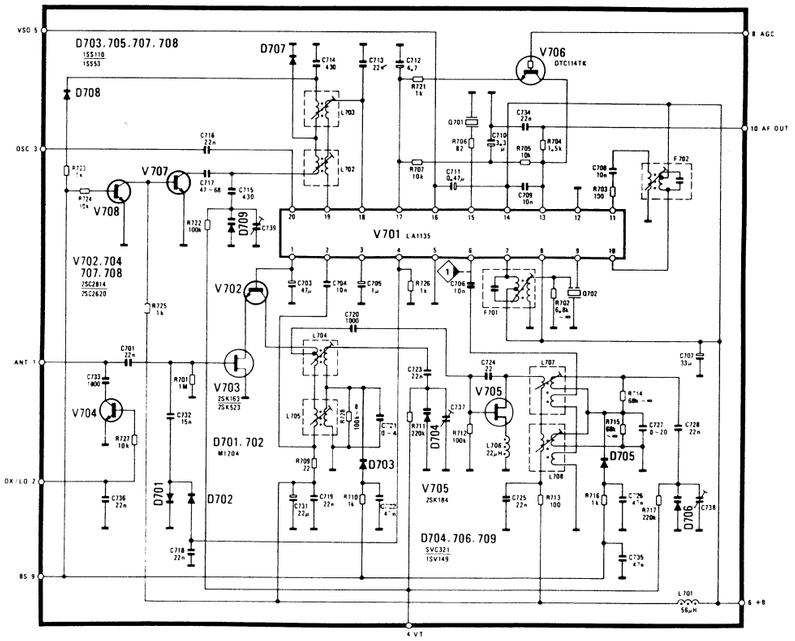



## AM PL02

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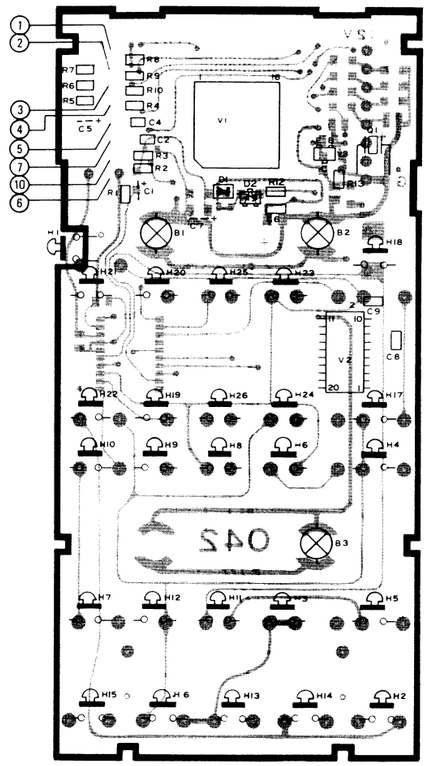
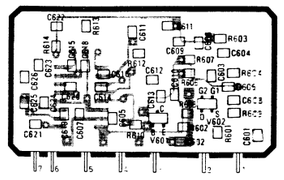
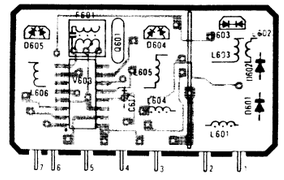



## PL06 FM

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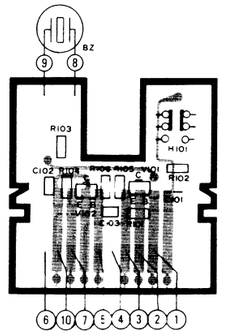


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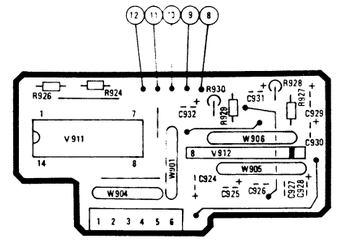
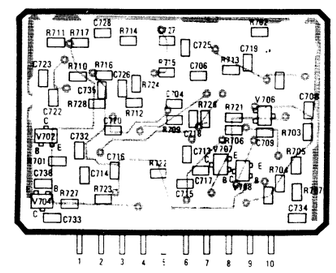
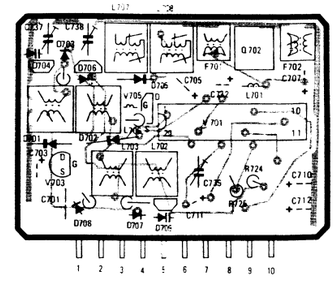
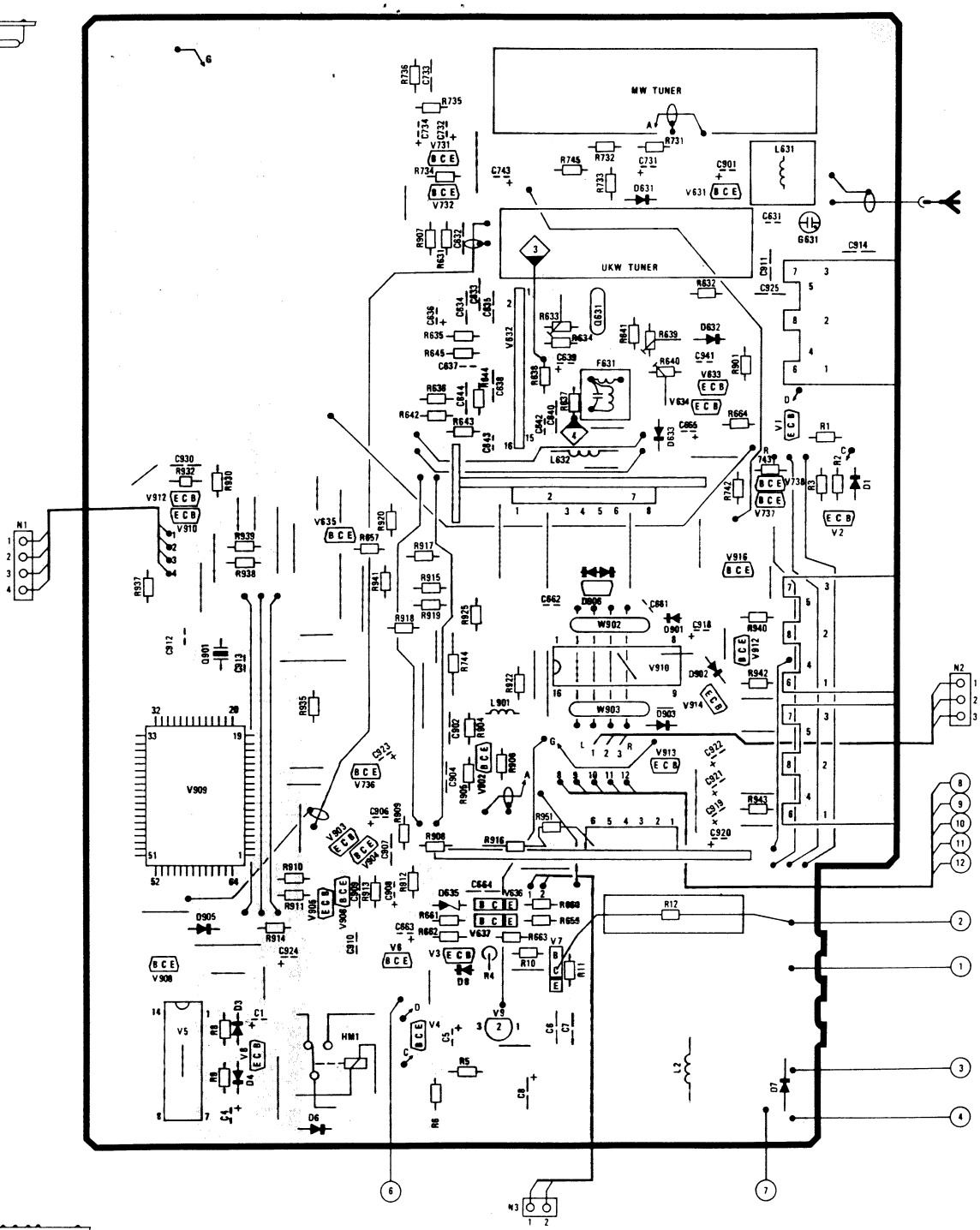



## PL02 AM

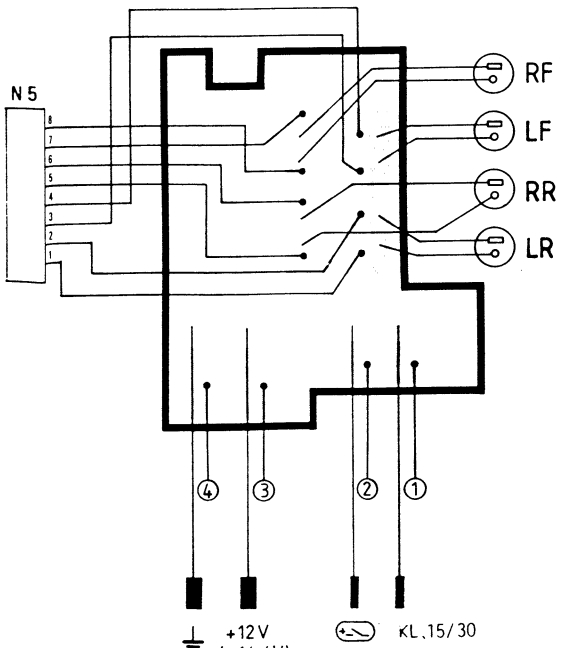


**PL20**

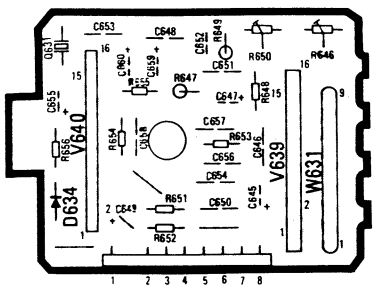



**PL74**




**PL71**

ASU



PL24

V1 LC7582

UML
123 8188.8.
MAN MONO
SRC DNR LD

L C D

R1 18K R2 10K C1 22 C2 680P R3 51K R4 47 C4 .022
R5 22K R6 22K R7 22K C5 10 R8 2.2K R9 2.2K R10 2.2K
D1:RLS73
D2:DA204K
V3 2SC2412K
R13 22k
D1 D2
C8 100P
Q1
C9 470P
R12 47k
C6 .0068
C7 22
B1 B2 B3
V2 uPD6121G

V101,102 2SC2412K
C101 R101 1K
C102 0.01
C103 0.01
R102 1.5K
R103 1K
R104 22K
R105 22K
R106 1K
H101
PL03

+12V
+5V
DATA
RMT
GND
CLK
CE1
CE2
SHIELD
P12

H201
+12V CE1 CLK DATA 5V RMT GND CE2

PL20

FM TUNER
PL06
V631 DTC114TS UN4215
L631
G631
C631 100
C632 33n
R631 4.7k
R632 10
Q631 10.7MHz

V632 LA1140
D631
D632
D633
D634
V633 DTC114YS UN4214
V634 2SC2603 2SC2785
V635 DTA124ES UN4112
V636 2SD1273A 2SD1273AK
V637
V638 HD14053BP HD14053BFP
V639 LA2110
V640 LA3430
V641 2SC2603 2SC2785
V642 2SC2603 2SC2785
W631 H8DN1360

AM TUNER
PL02
V731 2SC2603 2SC2785
V732 DTC124ES UN4212
V734 V736 DTC124ES UN4212
V737
V738
D635
D901
D906 MC931 DA2105
W902 47k x 4
HD14053BP HD14053BFP

PL71

V902 2SC2603 2SC2785
V903
V904
V905-V906 2SC2458L 2SC1310
V907 V908 UN4110
V908
V909 uPD1719G
V910
V917 V918 2SC2603 2SC2785
V917
V918
V1 2SA1115 2SA1175
V2 DTC124ES UN4212
V4 2SC2603 2SC2785
Q901 4.5MHz
N12 REMOTE

DATA
DX/LO
M/L
CLOCK
DNR
POW
MONO
CE1
CE2
SD
14V
5V-8

PL71

V640 LA3420

R652 22k
R653 3.3k
C657 10n
C658 18n
R654 3.3k
C656 10n
C659 3.3µ
C660 0.47µ
R655 1k
D632 456KHz
R656 6.8k
HCC
V642 2SC2603 2SC2785

V635 DTA124ES UN4112
R657 6.8k
C661 0.47µ
C662 0.47µ
V637
D635
D906 MC931 DA2105
D906
D901
V910 HD14053BP µPD4053BP
W902 47k x 14
W903 47k x 5
D903
C918 220µ
R922 3.3k
R660 1.5
R658 1.5
C664 10n
R661 1k
R662 1k
R663 2.2
C663 1000µ/16
8.5V
INH B
INH A
CE
V3 2SA1115 2SA1175
R931 47k
R932 22k
C930 15n
R2 22k
R3 22k
R4 3.3k
V1 2SA1115 2SA1175
R1 22k
D1
V2 DTC124ES UN4277
C918 10µ
C914 10n
D8
5V
V4 2SC2603 2SC2785
C3 22n
R6 47k
R5 33k
N12 REMOTE
14V
C7 10n
V5 HD14081BP µPD4081BP
R8 390k
R9 390k
D4 4.7µ
C1 4.7µ
D3
D1.3.4.6.8 MA165 1SS133

D901-D905 MA165 1SS133
V912-V914 DTC124ES UN4212

D902
V913
V914
V912
R925 47k
R10
CE2 R937 2.7k N1
DATA R939 22k
CLOCK R938 22k
DNR
R942 22k
N2
V915 2SD1021 2SD1012
R943 22k
W904 47k x 4
R926 10k
V911 HD14066BP µPD4066BP
W901 47k x 4
C925 2.7µ
C928 2.2µ
C926 5
C927 5
W905 12k x 4
V912 M5218L
R927 10k
R928 1k
R930 1k
C931 2.2µ
C932 2.2µ
R929 10k
C930 2.2µ
C929 2.2µ
W906 12k x 4
PL 10
C922 4.7µ
C921 4.7µ
R924 10k
C924 100µ
SRC 1 N10
C919 4.7µ
R940 22k
SRC 2 N11
V916 2SD1021 2SD1012
R951 1.5
A
R
L
14V
N3
HM1
D6
V8 DTC124ES UN4212
C8 1000µ/25
V9 AN8005
C5 100µ
C7 220µ/25
V7 2SB1295
R11 22k
L1
C6 0.01
L2
R12 1.5
D7 ER812(02) DS135(C)
1~4

V102.103.201 M5218L

PL54

C103 10µ
R104 1M
R101 10k
V103 1/2
V102 1/2
R109 2.2k
R111 10k
C133 1000µ
C102 22
R102 1.5k
R103 10k
C107 1µ
C109 10µ
C101 3.3µ
C104 3.3n
C105 68n
C106 68n
C110 1µ
R105 1M
R106 1M
R112 1k
C111 0.22µ
C112 10µ
R108 4.7k
R110 10k
R152 47k
C153 22
C151 10µ
R151 5.6k
C152 1µ
V151 1/2 M5218P
LF
C154 10µ
R154 43k
R155 47k
R153 47k
C352 1µ
C350 10µ
R353 47k
R351 5.6k
C353 22
V151 1/2
LR
R352 47k
C354 10µ
V101 LC7537N
D201
R209 100k
C212 10n
C206 10µ
C203 3.3n
C204 68n
C205 68n
C202 22
R202 1.5k
R203 10k
C207 1µ
C208 10µ
C210 0.22µ
R205 1M
R211 1k
C211 10µ
R206 1M
R208 4.7k
C201 3.3µ
R201 10k
C213 10µ
R204 1M
R210 2.2k
V201 1/2
V103 1/2
V201 1/2
D52 HZS6AIE (B2)
R58 2.2k
P1
CE2
DATA
CLOCK
DNR
P2
L
R
D501
C213 100µ
R252 47k
C253 22
C251 10µ
R251 5.6k
C252 1µ
V251 1/2 M5218P
RF
C254 10µ
R253 47k
C155 22µ
R452 47k
C452 1µ
C451 10µ
R451 5.6k
C453 22
V251 1/2
RR
R453 47k
C454 10µ
V54 2SD973
R55 3.3k
C51 4.7n
D51 HZS10 E(B1)
R56 3.3k
C52 22n
R501 560k
C501 0.33µ
V501
R503 1k
C502 0.33µ
C503 47n
C504 1µ
C505 1.5n
C506 47µ
V502 LM1894N
R502 2.2k
C551 0.33µ
R551 560k
V551
R553 1k
R552 2.2k
C553 0.33µ
R554 68
C554 0.1µ
R555 1k
C555 1.5n
V501.551 2SC2603 2SC2785
BYPASS(LF)
BYPASS(LR)
H51
BYPASS(RF)
BYPASS(RR)
BYPASS(+14V)
R57 1.5
LINE OUT
N20
LINE IN
N21
P3
14V
R156 10k
R157 470
C159 1µ
C160 47µ
V152 TA7280P
C155 1n
C161 100µ
C164 0.1µ
R160 2.2
R158 470
C156 100µ
C158 100µ
C157 1000µ/16
C163 0.1µ
R159 2.2
R255 10k
R256 470
R258 470
C260 100µ
R259 47
R260 2.2k
C258 1µ
C259 47µ
C265 4.7µ
V252 TA7280P
C255 1n
C262 0.1µ
C261 100µ
R261 2.2
R257 470
C256 100µ
C257 100µ
R262 2.2
C263 0.1µ
C264 2200µ/16
V152 252 TA7280P
V351 451 TA7281P
R354 10k
R355 470
C355 1n
R356 470
C356 100µ
R357 470
C361 100µ
R358 47
R359 2.2k
C359 1µ
C360 47µ
V351 TA7281P
C362 100µ
C364 0.1µ
R360 2.2
C363 0.1µ
C358 100µ
C357 1000µ/16
R454 10k
R464 470
C464 4.7µ
R456 470
C456 100µ
R458 470
C459 100µ
R459 47k
R460 2.2k
C458 47µ
C457 1µ
C455 1n
V451 TA7281P
C460 100µ
C461 0.1µ
R461 2.2
R457 470
C463 100µ
R462 2.2
C462 4.7µ
P5
N5
LF
RF
LR
RR
KL.15/30
+12V (14.4V)
1~4
PL74

# Ergänzung zur Kundendienstschrift Sylt, Denver

Supplement to the Service Manual Sylt, Denver
Supplément au manuel de service Sylt, Denver
Suplemento al manual de servicio Sylt, Denver

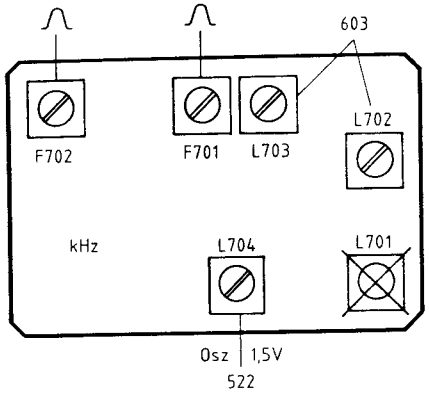
Der AM-Abgleich ist nach dieser Anleitung durchzuführen. Die Angaben in der Kundendienstschrift sind fehlerhaft.

Veuillez réaliser l'ajustage AM en respectant ces instructions. Les indications faites dans le carnet de service sont incorrectes.

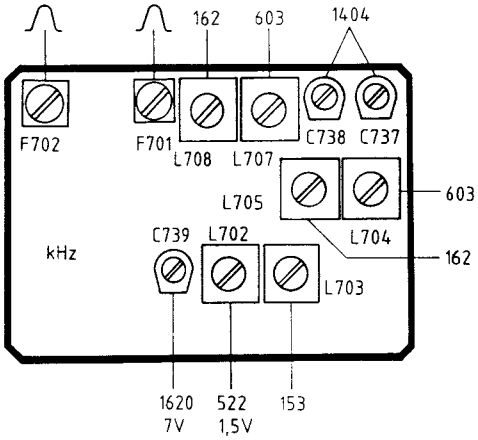
The AM alignment must be carried out according to these instructions. The indications of the Service Manual are not correct.

Hay que realizar el ajuste AM siguiendo estas instrucciones. Las indicaciones en el carnet de servicio son incorrectas.

**AM-Tuner Sylt**




**AM-Tuner Denver**




## AM-Abgleich / AM alignment / Alignement AM / Calibrado AM

1.3 AM

| Bereich Range Gamme Gama | kHz | | Display | | | |
|---|---|---|---|---|---|---|
| AM-ZF<br>AM-IF<br>AM-FI<br>(459 kHz) | 1404 kHz 30% 5–10 µ | | 1404 | 4 | abstimmen auf Output max.<br>align to max. output<br>aligner à output max.<br>sintonizar a máxima salida | max. |
| | | | | | F 701, F 702 | |
| 30% | Display/kHz | | | | Abgleichelement<br>Adjust element<br>Elément d'alignement<br>Elemento de ajuste | 11 PL 20 |
| | M Sylt | 522 | | 1 | L 704 | 1,5 V |
| | | 1620 | | < > | C 717 * | 7 V |
| | | 603 | | 2 | L 702 / L 703 | max. |
| | | 1404 | | 4 | C 702 * / C 709 * | |
| | M Denver | 522 | | 1 | L 702 | 1,5 V |
| | | 1620 | | < > | C 739 | 7 V |
| | | 603 | | 2 | L 704 / L 707 | max. |
| | | 1404 | | 4 | C 738 / C 737 | |
| | L Denver | 153 | | 1 | L 703 | 1,5 V |
| | | 281 | | < > | C 717 * | 7 V |
| | | 162 | | 2 | L 705 / L 708 | max. |
| | | 270 | | 4 | C 721 / C 727 | |
| | Abgleich wiederholen / Repeat the alignment / Répeter l'alignement / Repetir el ajuste | | | | | |